

PATENTS  
112025-0543  
Seq. No. 7133; CPOL 264935

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re The Application of: )  
Parthibhan Parama Guru )  
Serial No.: Not yet assigned ) Examiner: Not yet assigned  
Filed: February 3, 2004 ) Art Unit: Not yet assigned  
For: ACTION BASED TERMINATION )  
OF MULTIDIMENSIONAL )  
LOOKUP )  
Cesari and McKenna, LLP  
88 Black Falcon Avenue  
Boston, MA 02210  
February 3, 2004

“Express Mail” Mailing-Label Number: EV 336739936 US

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INFORMATION-DISCLOSURE STATEMENT**

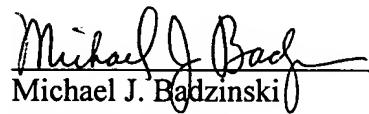
In keeping with the duty of candor and good faith owed to the Patent and Trademark Office, Applicant wishes to bring to the Examiner’s attention the references listed on the accompanying form PTO-1449. A copy of each listed reference is enclosed.

To the extent required by 37 C.F.R. §1.98(a)(3), Applicant has described what he considers to be the relevance of any foreign-language reference. The Office may find additionally relevant material in these or other references.

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Respectfully submitted,

  
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<p>Substitute for form 1449A/PTO</p> <p><b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b></p> <p><i>(use as many sheets as necessary)</i></p>		<b>Complete if Known</b>	
		Application Number	Not yet assigned
		Filing Date	February 3, 2004
		First Named Inventor	Parthibhan Parama Guru
		Group Art Unit	Not yet assigned
		Examiner Name	Not yet assigned
Sheet	1	of	2
		Attorney Docket Number	112025-0543

## U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
	1	5,509,006		Wilford, et al.	04-16-1996	
	2	5,872,783		Chin	02-16-1999	
	3	5,881,242		Ku, et al.	03-09-1999	
	4	5,917,820		Rekhter	06-29-1999	
	5	6,091,725		Cheriton, et al.	07-18-2000	
	6	6,167,445		Gai, et al.	12-26-2000	
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	8	6,243,667	B1	Kerr, et al.	06-05-2001	
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	11	6,324,656	B1	Gleichauf, et al.	11-27-2001	
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	13	5,027,350		Marshall	06-25-1991	
	14	5,473,607		Hausman, et al.	12-05-1995	
	15	5,852,607		Chin	12-22-1998	

## FOREIGN PATENT DOCUMENTS

Examiner Signature		Date Considered	
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<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet

2

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### Complete if Known

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Examiner Name	Not yet assigned

Attorney Docket Number

112025-0543

### OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	1	PANKAJ GUPTA and NICK MCKEOWN, Packet Classification on Multiple Fields, ACM SIGCOMM '99, September 1999, Harvard University, pp. 1-14.	
	2	T.V. LAKSHMAN and D. STILIADIS, High-Speed Policy-based Packet Forwarding Using Efficient Multi-dimensional Range Matching, 1998, pp. 203-214.	

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